

L Number	Hits	Search Text	DB	Time stamp
1	379	(saw) and cavit\$3 and lid	USPAT; JPO; DERWENT	2003/06/20 09:40
2	196	((saw) and cavit\$3 and lid) and seal\$3 and (cut\$4 or seperat\$3)	USPAT; JPO; DERWENT	2003/06/20 09:41
3	2	29/25.35,594,595,609.1,834,835.ccls. and (((saw) and cavit\$3 and lid) and seal\$3 and (cut\$4 or seperat\$3))	USPAT; JPO	2003/06/20 09:41
4	13	("3466741" "3947952" "3978578" "4769108" "5144407" "5448014" "5547906" "5729185" "5824177" "5824569" "5832585" "5851845" "5863813").PN.	USPAT	2003/06/20 09:51
7	14	(((saw) and cavit\$3 and lid) and seal\$3 and (cut\$4 or seperat\$3)) and (SEAL\$3 ADJ MATERIAL)	USPAT; JPO; DERWENT	2003/06/20 10:04
-	84	surface adj acoustic adj device	USPAT; JPO	2003/06/02 16:24
-	104	surface adj acoustic adj device\$	USPAT; JPO	2001/12/27 13:07
-	18	(surface adj acoustic adj device\$) and idt\$	USPAT; JPO	2001/12/27 13:11
-	0	((surface adj acoustic adj device\$) and idt\$) and (cut\$ adj groove\$)	USPAT; JPO	2001/12/27 13:09
-	0	(surface adj acoustic adj device\$) and (cut\$ adj groove\$)	USPAT; JPO	2001/12/27 13:11
4542		piezoelectri\$ adj substrate\$	USPAT; JPO	2001/12/27 13:10
4600		(surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)	USPAT; JPO	2001/12/27 13:10
-	649	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$	USPAT; JPO	2001/12/27 13:11
-	0	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$) and (cut\$ adj groove\$)	USPAT; JPO	2001/12/27 13:12
-	5	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$) and (cut\$ same groove\$)	USPAT; JPO	2001/12/27 13:20
-	0	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$) and (cut\$ adj device)	USPAT; JPO	2003/06/20 09:35
-	3	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$) and ((dicing adj saw) or (wire adj saw) or scriber)	USPAT; JPO	2001/12/27 13:25
-	0	(surface adj acoustic adj device\$) and (shear adj horizontal adj wave\$)	USPAT; JPO	2001/12/27 13:26
-	4	((surface adj acoustic adj device\$) or (piezoelectri\$ adj substrate\$)) and idt\$) and (shear adj horizontal adj wave\$)	USPAT; JPO	2001/12/27 13:54
2882	2	29/25.35,594,595,609.1,834,835.ccls.	USPAT; JPO	2003/06/20 09:41
-	2	(surface adj acoustic adj device) and 29/25.35,594,595,609.1,834,835.ccls. and groove\$2	USPAT; JPO	2002/08/02 09:35
-	3779	333/150,187,193,195,196.ccls.	USPAT; JPO	2002/08/02 09:36
-	1	(surface adj acoustic adj device) and 333/150,187,193,195,196.ccls. and groove\$2	USPAT; JPO	2002/08/02 09:36
1030		310/313,320,366.ccls.	USPAT; JPO	2002/08/02 09:36
-	0	(surface adj acoustic adj device) and 310/313,320,366.ccls. and groove\$2	USPAT; JPO	2002/08/02 09:37
-	22	29/25.35,594,595,609.1,834,835.ccls. and (surface adj acoustic) and (groove or slit) and cut\$4	USPAT; JPO	2002/08/02 09:42
-	76	333/150,187,193,195,196.ccls. and (surface adj acoustic) and (groove or slit) and cut\$4	USPAT; JPO	2002/08/02 09:53
-	0	(333/150,187,193,195,196.ccls. and (surface adj acoustic) and (groove or slit) and cut\$4) and (feed\$3 same pitch)	USPAT; JPO	2002/08/02 09:43
-	8	(333/150,187,193,195,196.ccls. and (surface adj acoustic) and (groove or slit) and cut\$4) and pitch	USPAT; JPO	2002/08/02 09:44
-	1	310/313,320,366.ccls. and (surface adj acoustic) and (groove or slit) and cut\$4	USPAT; JPO	2002/08/02 09:54
-	5	("4012650" "4237433" "4993000" "5185548" "5196753").PN.	USPAT	2003/06/02 16:38
-	2	("5802685").PN.	USPAT; JPO; DERWENT	2003/06/02 16:19
-	2	5802685.URPN.	USPAT	2003/06/02 16:19
-	7	("5184042" "5714830" "5767603" "5793147" "5802685" "5838217" "5914554").PN.	USPAT	2003/06/02 16:20
-	6	("5264751" "5550793" "5714830" "5793147" "5802685" "5838217").PN.	USPAT	2003/06/02 16:22

-		5	5714830.URPN.	USPAT	2003/06/02 16:22
-		4	("5714830" "5767603" "5814917" "5952899").PN.	USPAT	2003/06/02 16:23
-	3339		surface adj acoustic adj wave adj device	JPO; DERWENT	2003/06/02 16:25
-		23	(surface adj acoustic adj wave adj device) and (adjust\$3 adj frequenc\$3)	USPAT; JPO; DERWENT	2003/06/02 16:26
-		0	jp-5183376-\$ did.	USPAT; JPO; DERWENT	2003/06/02 16:39
-		2	jp-05183376-\$ did.	USPAT; JPO; DERWENT	2003/06/02 16:39
-		0	jp-005145370-\$ did.	USPAT; JPO; DERWENT	2003/06/02 16:39
-		2	jp-05145370-\$ did.	USPAT; JPO; DERWENT	2003/06/02 16:39
-		257	(cut\$4 same (piezoelectric adj substrate)) same frequen\$3	USPAT; JPO; DERWENT	2003/06/03 16:43
-		185	((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) and (surface adj acoustic)	USPAT; JPO; DERWENT	2003/06/03 16:40
-		3	((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) and (surface adj acoustic) and (increas\$3 adj frequenc\$3) and (decreas\$3 adj frequenc\$3)	USPAT; JPO; DERWENT	2003/06/03 16:42
-		24	(((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) and (surface adj acoustic)) and (high adj frequenc\$3) and (low adj frequenc\$3)	USPAT; JPO; DERWENT	2003/06/03 16:43
-		38	(((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) same ((high adj frequenc\$3) or (low adj frequenc\$3)))	USPAT; JPO; DERWENT	2003/06/03 16:47
-		38	(((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) same ((high adj frequenc\$3) and (low adj frequenc\$3))) or (((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) same ((high adj frequenc\$3) or (low adj frequenc\$3)))	USPAT; JPO; DERWENT	2003/06/03 16:47
-		12	("3886504" "4162465" "4249146" "4635009" "4742319" "5589806" "5818146" "5831493" "6025763" "6150900" "6172582" "6326864").PN.	USPAT	2003/06/03 16:49
-		5	(((cut\$4 same (piezoelectric adj substrate)) same frequen\$3) same ((high adj frequenc\$3) and (low adj frequenc\$3)))	USPAT; JPO; DERWENT	2003/06/03 16:56

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(saw device) <and> cavity

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Electronic Manufacturing Technology Symposium, 1995, Proceedings of 1995 Japan International, 18th IEEE/CPMT International , 4-6 Dec. 1995

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2 Transverse and longitudinal modes in waveguide-coupled resonators

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Microwave Symposium Digest, 1993., IEEE MTT-S International , 14-18 June 1993
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4 Longitudinal mode behaviour in surface transverse wave

two-port resonators*Avramov, I.D.; Mei Suohai; Liu Wen;*

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